PATENT Customer No. 22,852 Attorney Docket No. 7414.0054-00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Reissue Application of:

Tor SLETTNES

Group Art Unit: Not Yet Assigned

Original Patent No.: 6,040,586

Examiner: Not Yet Assigned

#201

Original Patent Issue Date: March 21, 2000

Reissue Filed: February 14, 2002

For: METHOD AND SYSTEM FOR

VELOCITY-NORMALIZED POSITION-

BASED SCANNING

Assistant Commissioner for Patents Washington, DC 20231

Sir:

PRELIMINARY AMENDMENT

Prior to the examination of the above reissue application, please amend this application as follows:

IN THE CLAIMS:

Please replace, without prejudice or disclaimer, claims 9 and 17 with amended claims 9 and 17 as follows:

9. (Amended) The method of claim 6 wherein [the lane density of] the multilane electrophoresis system [is] has a lane density of at least 1.8 mm/lane.

77. (Amended) An apparatus for scanning a scan window having one or more channels

an integrating detector;

comprising:

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